lys k Lysin

L-Lysine is a basic, genetically coded amino acid. It is essential in human nutrition.

**Symbol** 

lys k

Molecular formula

 $C_6H_{14}N_2O_2$ 

Molecular weight

146.19

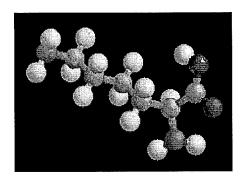
Isoelectric point (pH)

9.59

**CAS Registry Number** 

39665-12-8

## 3D Molecular Model



If you have installed MIME types for Chemistry for use with the Alchemy mol format, you may click at the 3D model above.

Deutsche Version · Overview of amino acids · Homepage

Burkhard Kirste, 1994-08-23, 1998-02-02